

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1 and 2. (Cancelled)

Claim 3. (New) Method for calculating an individual progressive lens comprising:

- creating at least one basic design for lenses based on theoretical specifications,
- creating standard designs from the at least one basic design,
- calculating individual progressive lenses from the starting designs, corresponding to individual data for wearing test subjects,
- creating final standard designs for production, and
- calculating individual lenses from the starting designs according to individual data.

Claim 4. (New) Method as claimed in Claim 3, wherein the individual lenses are calculated from the starting designs according to individual data by selecting a starting surface from the starting design,

- replacing standard values by the individual data,
- calculating an object distance and accommodation model,
- arranging the lens with respect to the eye according to the individual data,

taking into account new lens parameters,
calculating a toric superimposed surface,
converting the atoric superimposed surface into an optimization spline,
calculating a new principal line of vision,
interpolation and transformation of interporting and transforming
setpoint specifications,
optimizing the individual lens, and
expanding the progressive area.

Claim 5. (New) Method as claimed in Claim 4, wherein the toric superimposed surface is an atoric superimposed surface.